Lubrication

Note: In order to prolong the life of your roller, some internal parts should be cleaned and then lubricated with petroleum jelly prior to storage. Follow the steps below.

Lubrication

1. Remove the trigger housing from the paint tube by turning it 1/4 turn (figure 10).
2. Unthread the roller arm nut (a) from the trigger housing (b) and remove the roller arm (figure 11).
3. Pull out the valves (c) at the rear as well as the front of the trigger housing (figure 12).
4. Remove the end cap of the paint tube by pressing the buttons (d) on either side of the cap (figure 13).

Note: The end cap cannot be removed if the handle assembly (e) is pulled all the way out. Make sure the handle assembly is at least partially inside the tube.

5. Pull out the entire handle assembly (e).

Continued on next page

Figure 10

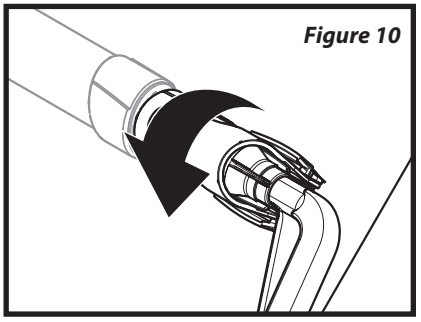


Figure 11

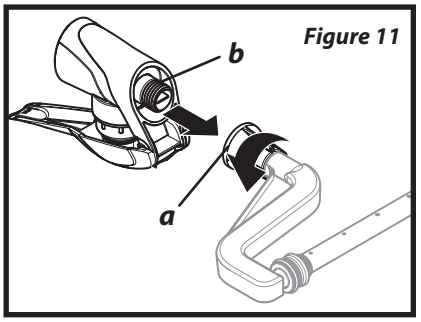


Figure 12

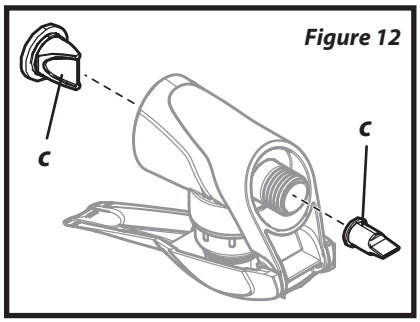
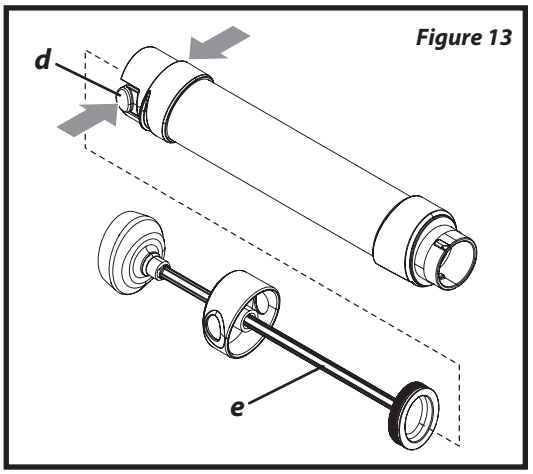


Figure 13



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Lubrication (continued)

(Figure 14)

6. Flip the trigger up (f) as shown.
7. Unthread the trigger housing nut (g). Remove the piston (h) spring (i) and spacer (j). Underneath the spacer will be the piston seal (k).
8. Remove the piston seal (k) and clean any remaining paint residue. Clean any paint residue in and around the piston seal area. Using petroleum jelly, lubricate the piston seal (k).
9. Replace the piston seal (k).

Note: The piston seal is "cupped" on one side. Make sure the cup side of the piston seal is facing down when replacing.

10. Using petroleum jelly, lubricate the O-ring (l) around the end of the handle, as well as the valves (c) that have been removed from the trigger housing.
11. Remove the roller arm seal (m). Apply a thin layer of petroleum jelly on the indicated areas on the roller arm. Replace the roller arm seal.

IMPORTANT: Make sure all paint residue has been removed from these parts prior to lubrication.

12. Replace the spacer (j), spring (i) and spacer. Secure with the trigger housing nut (g).
13. Replace the valves (c) back into their appropriate places inside the trigger housing. Slide the end of the handle back into the paint tube and secure with the end cap. Replace the trigger onto the trigger housing.
14. Flip the trigger (f) downwards into place and thread the roller arm assembly back onto the trigger housing.

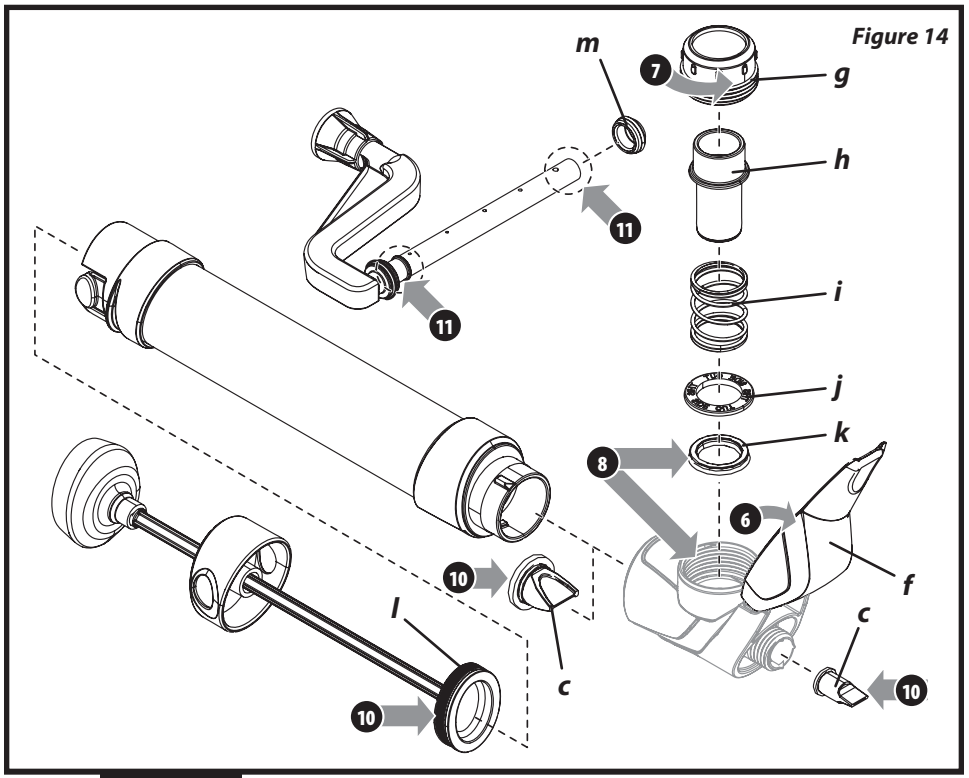

Figure 14

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